Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Thursday 07 Nov 2024 until 23:59 on Friday 08 Nov 2024

Forecast Issued on Thursday 07 Nov 2024 at 03:01

Confidence: High for cloudy, settled weather, lower for cloud base details.

Headline for Thursday 07 Nov 2024: Cloudy and overcast start with drizzle and fog. Some brighter spells developing.

Mountain weather hazards on Thursday 07 Nov 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG			
Fog	Fog	Fog	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
40%	30%	10%	10%	20%	20%

Forecast for Thursday 07 Nov 2024

Weather: Low cloud with outbreaks of drizzle especially on southeastern slopes through the morning. With cloud breaks developing to the northwest of the Park to see some sunshine in the afternoon. There is a marked temperature inversion due to the dominant high pressure system. This means that summits above 600m could poke above the cloud tops to become cloud free, but details around this are uncertain.

Chance of cloud-free hill tops above 800m: 10%, 30% where summits reach above cloud tops and in the northwest during the afternoon.

Low Cloud and visibility: Extensive cloud, base 100-200m rising to 400m in the afternoon before lowering again by the evening, with the cloud tops below the highest summits. Visibility mostly moderate to very poor, especially in drizzle but very good in any summit clearance.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 07 Nov 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/21 SE	32/38 SE	24/29 SE	17/22 SE	13/16 SE	12/16 SE	10/13 SE
600	15/24 S	21/28 S	17/23 S	14/19 SE	6/10 S	7/11 SE	6/9 SE
300	9/19 SE	8/16 SE	9/16 SE	9/17 SE	4/7 SE	5/11 SE	4/7 SE
Valley	9/19 SE	8/16 SE	9/16 SE	9/17 SE	5/9 SE	6/12 SE	5/9 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/3	7/1	7/2	8/5	8/5	8/5	6/4
600	9/5	9/4	9/5	11/8	10/8	9/8	8/6
300	10/8	11/9	12/10	12/10	11/10	10/9	9/8
Valley	11/9	12/10	13/11	13/12	12/11	11/10	10/9
Freezing Level*	2600m	2600m	2600m	2600m	2500m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing further to add.

Forecast for Friday 08 Nov 2024

Weather: Early low cloud, mist, drizzle and fog. Much of this should lift and clear during the morning with bright and sunny spells. Lingering low cloud could continue to affect southern areas but higher summits should remain clear due to a temperature inversion. Feeling cool on summits.

Maximum wind: Southeast 15-20mph gusting up to 25mph.

Chance of cloud-free hill tops above 800m: 70% daylight hours, 30% early and late in the day.

Low Cloud and visibility: Occasional or extensive low cloud, bases covering summits 100-200m at first, lifting to 400m in the afternoon with breaks developing in the cloud to the northwest of the Park and summits above 600m reaching above the cloud tops. Poor or very poor visibility in low cloud or drizzle, moderate to good on summits above the cloud.

Temperature: **Valleys:** Plus 8 Celsius.
At 800m: Plus 3 to 6 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:01 on Thu 07 Nov 2024

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